VIA FLECTRONIC FILING

| DECLARATION UNDER 37 CFR § 1.132 Address to: Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | Attorney Docket No. | TOSK-007CON |
|--|--|---------------------|
| | Confirmation No. | 5245 |
| | First Named Inventor | FOGARTY, PATRICK |
| | Application Number | 10/659,802 |
| | Filing Date | September 10, 2003 |
| | Group Art Unit | 1632 |
| | Examiner Name | Montanari, David A. |
| | Title: "ANIMAL INTEGRATION VECTOR AND METHODS FOR ITS USE" | |

DECLARATION UNDER 37 CFR § 1.132

Sir:

- I. Patrick Fogarty, declare as follows:
- I am the inventor of the subject matter described and claimed in U.S. Patent Application No. 10/659,802, filed September 10, 2003, entitled "ANIMAL INTEGRATION VECTOR AND METHODS FOR ITS USE" (hereinafter "the '802 Application").
- I am a co-inventor, along with Joseph Lipsick, listed on U.S. Patent Application Serial No. 09/561,176 filed April 27, 2000, entitled "P ELEMENT DERIVED VECTOR AND METHOD FOR ITS USE," issued on September 18, 2001 as U.S. Patent No. 6,291,243 (hereinafter "the '243 Patent").
- I understand that the '243 Patent is being cited by the Patent Office to anticipate the claims of the '802 Application pursuant to 35 U.S.C. §102(e).
- 4. I understand that an element of the claims in the '802 Application is a P-element derived vector comprising a single transcriptionally active gene.
- 5. I understand that the Examiner asserts that the '243 Patent anticipates this claim element by referring to col. 5, lines 5-9 of the '243 Patent, which states:

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vectors that lischede a single transciptionally seriew gene. In vectors of fits embodiment of the subject invention, to promote that is gent of the transcriptionally series gene sarry be any of those described shows, e.g. SV-60, with the provise be any of those described shows, e.g. SV-60, with the provise that the promoter is not a CMV promoter. Meeting all the subscriptional that include at least the subscription of the subscription of the subscription of the subscription is the provided in terms of vectors that include at least type transcriptionally active general the subscription is grant to the subscription in the provided in terms of vectors that include at least type transcriptionally active general.

- 6. To the extent that the "single transcriptionally active gene" element of the present claims is disclosed (if at all) in the specification of the '243 Patent, this particular claim element was not conceived of by Joseph Lipsick. Instead, this element was conceived of solely by me alone.
- 7. Accordingly, I hereby declare that I am the sole inventor of the "single transcriptionally active gene" element of the present claims, assertedly disclosed in the cited '243 Patent and relied upon in the above-summarized rejection.
- 8. I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Respectfully submitted,

Date: 12/31/06

By: Detrick Engarty